



Case Docket No. 59864.00660

Date August 2, 2006

IFU  
2611  
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In re the Application of:

Clive TANG

Art Unit: 2611

Application No.: 09/901,988

Examiner: Temesghen Ghebretinsae

Filed: July 10, 2001

Confirmation No. 7923

For: APPARATUS, AND ASSOCIATED METHOD, FOR SELECTING A SWITCHING THRESHOLD FOR A TRANSMITTER UTILIZING ADAPTIVE MODULATION TECHNIQUES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

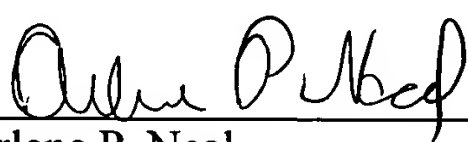
- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously submitted.
- ☐ Applicant qualifies for small entity status.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY			
(Col. 1)		(Col. 2)		(Col. 3)						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	23	MINUS	21	2		X25=		or	X50=	100
INDEP.	5	MINUS	3	2		X100=		or	X200=	400
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+180=		or	+360=	
						TOTAL		or		500

- ☒ Enclosed is a check in the amount of Five Hundred Dollars (\$500.00). Except as otherwise noted herein, the Commissioner is hereby authorized to charge payment of any other fees that may be required to complete this filing, or to credit any overpayment, to Counsel's Deposit Account No. 50-2222.
- ☐ The Commissioner is hereby authorized to charge payment for the following fees associated with this communication or credit any overpayment to Counsel's Deposit Account No. 50-2222. A duplicate copy is enclosed.
- ☒ Any filing fees required under 37 CFR 1.16.

Respectfully submitted,

  
Arlene P. Neal  
Registration No. 43,828

Atty. Docket No. 59864.00660

**Customer Number 32294**  
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APN:kmp

Enclosures: Amendment  
Check No. 14809



## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No. 7923

Clive TANG

Art Unit: 2611

Application No.: 09/901,988

Examiner: Temesghen Ghebretinsae

Filed: July 10, 2001

Attorney Dkt. No.: 59864.00660

For: APPARATUS, AND ASSOCIATED METHOD, FOR SELECTING A  
SWITCHING THRESHOLD FOR A TRANSMITTER UTILIZING ADAPTIVE  
MODULATION TECHNIQUES

### RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 2, 2006

Sir:

In response to the Office Action dated June 2, 2006, please consider the amendments and remarks in the above-identified application as set forth below.

**Amendments are submitted beginning on page 2**

**Remarks are submitted on page 11.**

08/03/2006 SDENB081 00000042 09901988  
01 FC:1201  
02 FC:1202

400.00 OP  
100.00 OP